

	Type	Hits	Search Text
1	BRS	212	((ebrium adj1 dop\$4 adj1 (fiber\$1 fibre\$1) adj1 amplif\$6) edfa) same repeater\$1 same (amplif\$5 gain\$1) same wavelength\$1
2	BRS	1962544	(communication\$1 transceiv\$4 (transm\$5 same receiv\$4))
3	BRS	22778	(spac\$4 interval\$1 band\$1 cband lband) same (ghz '100ghz' 50ghz'200ghz' '150ghz')
4	BRS	141154	amplif\$5 same gain\$1
5	BRS	1350	amplif\$5 same gain\$1 same repeater\$1
6	BRS	50	S1 and S2 and S3 and S4
7	BRS	37	S1 and S2 and S3 and S5
8	BRS	20	S7 and ('c' near3 band\$2)
9	BRS	32792	((ebrium adj1 dop\$4 adj1 (fiber\$1 fibre\$1) adj1 amplif\$6) edfa amplif\$5) same channels
10	BRS	15	S8 and S10
11	BRS	15	S11 and (optic\$4 same signal\$3)
12	BRS	18	("20030210844" "20020196492" "20010028489" "20010022676" "6782205" "6417945" "6384943" "6275314" "6252688" "6252687" "6243176" "5696614" "5636046" "5612807" "5602666").pn.
13	BRS	15	("20030210844" "20020196492" "20010028489" "20010022676" "6782205" "6417945" "6384943" "6275314" "6252688" "6252687" "6243176" "5696614" "5636046" "5612807" "5602666").pn.
14	BRS	32751	((ebrium adj1 dop\$4 adj1 (fiber\$1 fibre\$1) adj1 amplif\$6) edfa amplif\$5) same amplif\$5 same channels
15	BRS	15	S14 and S16

	DBs	Time Stamp	Comments	Error Definition
1	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/04 19:24		
2	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/04 16:55		
3	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/04 19:18		
4	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/04 17:03		
5	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/04 19:01		
6	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/06/02 16:32		
7	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/04 17:05		
8	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/04 19:02		
9	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/04 17:29		
10	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/04 17:09		
11	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/04 17:25		
12	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/04 17:27		
13	US-PGPUB; USPAT	2005/01/04 17:28		
14	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/04 17:45		
15	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/04 17:48		

	Errors	Ref #
1		S1
2		S2
3		S3
4		S4
5		S5
6		S6
7		S7
8		S8
9		S10
10		S11
11		S12
12		S13
13		S14
14		S16
15		S17

	Type	Hits	Search Text
16	BRS	3555	(wavelengths same repeater\$1 same gain\$1 same (ebrium adj1 dop\$4 adj1 (fiber\$1 fibre\$1) adj1 amplif\$6) edfa)
17	BRS	15	S17 and S18
18	BRS	1384	((ebrium adj1 dop\$4 adj1 (fiber\$1 fibre\$1) adj1 amplif\$6) edfa) near12 gain\$1
19	BRS	15	S19 and S20
20	BRS	170	(repeater\$1 near14 wavelength\$1 near14 gain\$1)
21	BRS	0	S21 and S22
22	BRS	481	(repeater\$1 same wavelength\$1 same gain\$1)
23	BRS	15	S15 and S24
24	BRS	741	((ebrium adj1 dop\$4 adj1 (fiber\$1 fibre\$1) adj1 amplif\$6) edfa) same amplif\$5 same channels
25	BRS	14	S25 and S26
26	BRS	15	S14 and (cband ('c' near3 band\$1)) and (spac\$4 interval\$1 band\$1 cband lband) same (ghz '100ghz' 50ghz'200ghz' '150ghz')
27	BRS	5	("20030210844" "20020196492" "6782205").pn.
28	BRS	2	S30 and (Gain near7 (flat\$5 zero constant))
29	BRS	3	("20030210844" "20020196492" "6782205").pn.
30	BRS	1	"20030210844"
31	BRS	1	S32 and (repeater\$1 channels)
32	BRS	1	S33 and ((ebrium adj1 dop\$4 adj1 (fiber\$1 fibre\$1) adj1 amplif\$6) edfa) same repeater\$1
33	BRS	0	10/747970

	DBs	Time Stamp	Comments	Error Definition
16	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/04 17:33		
17	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/04 17:35		
18	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/04 17:36		
19	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/04 17:36		
20	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/04 17:41		
21	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/04 17:40		
22	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/04 17:41		
23	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/04 17:48		
24	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/04 17:46		
25	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/05/31 17:06		
26	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/04 18:05		
27	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/04 18:06		
28	US-PGPUB; USPAT	2005/01/04 18:24		
29	US-PGPUB; USPAT	2005/01/04 18:08		
30	US-PGPUB; USPAT	2005/01/04 18:25		
31	US-PGPUB; USPAT	2005/01/04 18:30		
32	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/05/31 16:15		
33	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/06/03 18:25		

	Errors	Ref #
16		S18
17		S19
18		S20
19		S21
20		S22
21		S23
22		S24
23		S25
24		S26
25		S27
26		S28
27		S29
28		S31
29		S30
30		S32
31		S33
32		S34
33		S35

	Type	Hits	Search Text
34	BRS	0	"10747970"
35	BRS	50	S6 and (amplif\$5 same repeater\$1)
36	BRS	24	S37 and ('c' near3 band\$2)
37	BRS	1	S38 and map\$4
38	BRS	0	S38 not (S8 S37)
39	BRS	3	S38 not (S8 S39)
40	BRS	1	S32 and S1
41	BRS	2	"6393185".pn.
42	BRS	1	S43 and ((back near2 reflect\$4) nois\$3 loss\$4) and face\$2
43	BRS	1	S43 and ((back near2 reflect\$4) nois\$3 loss\$4) same face\$2
44	BRS	4726	(mod\$3 same facet\$1)
45	BRS	0	facet near7 (tun\$5 calibr\$4 chang\$5 adjust\$5 modif\$6 alter\$5 var\$6) near5 shap\$5 same ((back near2 reflect\$4) scatter\$5 nois\$3 loss\$4) same waveguide\$1
46	BRS	19	facet near7 (tun\$5 calibr\$4 chang\$5 adjust\$5 modif\$6 alter\$5 var\$6) same ((back near2 reflect\$4) scatter\$5 nois\$3 loss\$4) same waveguide\$1
47	BRS	13	S46 and S49
48	BRS	1	"20030210844"
49	BRS	1	S51 and (repeater\$1 channels)
50	BRS	1	S52 and ((ebrium adj1 dop\$4 adj1 (fiber\$1 fibre\$1) adj1 amplif\$6) edfa) same repeater\$1
51	BRS	1	S51 and (wavelength\$1 same repeat\$4)
52	BRS	1	S51 and (wavelength\$1 same repeat\$4) and (amplif\$4 gain\$3)

	DBs	Time Stamp	Comments	Error Definition
34	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/04 18:41		
35	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/04 19:01		
36	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/04 19:02		
37	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/04 19:03		
38	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/04 19:12		
39	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/04 19:12		
40	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/06 11:52		
41	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/06 11:52		
42	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/06 11:55		
43	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/06 12:00		
44	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/06 12:10		
45	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/06 12:03		
46	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/06 12:03		
47	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/01/06 12:09		
48	US-PGPUB; USPAT	2005/05/31 16:15		
49	US-PGPUB; USPAT	2005/05/31 16:15		
50	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/05/31 16:16		
51	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/05/31 16:17		
52	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/05/31 16:49		



	<b>Errors</b>	<b>Ref #</b>
34		S36
35		S37
36		S38
37		S39
38		S40
39		S41
40		S42
41		S43
42		S44
43		S45
44		S46
45		S48
46		S49
47		S50
48		S51
49		S52
50		S53
51		S54
52		S55

	Type	Hits	Search Text
53	BRS	1	S51 and (amplif\$5 EDFA TDFA) and repeat\$\$
54	BRS	1	S51 and (amplif\$5 EDFA\$1 TDFA\$1) and repeat\$\$
55	BRS	0	10/747970
56	BRS	231	((ebrium adj1 dop\$4 adj1 (fiber\$1 fibre\$1) adj1 amplif\$6) edfa) same repeater\$1 same (amplif\$5 gain\$1) same wavelength\$1
57	BRS	15	("20030210844" "20020196492" "20010028489" "20010022676" "6782205" "6417945" "6384943" "6275314" "6252688" "6252687" "6243176" "5696614" "5636046" "5612807" "5602666").pn.
58	BRS	15	S59 and S60
59	BRS	517	(repeater\$1 same wavelength\$1 same gain\$1)
60	BRS	15	S61 and S62
61	BRS	820	((ebrium adj1 dop\$4 adj1 (fiber\$1 fibre\$1) adj1 amplif\$6) edfa) same amplif\$5 same channels
62	BRS	14	S63 and S64
63	BRS	231	((ebrium adj1 dop\$4 adj1 (fiber\$1 fibre\$1) adj1 amplif\$6) edfa) same repeater\$1 same (amplif\$5 gain\$1) same wavelength\$1
64	BRS	2071084	(communication\$1 transceiv\$4 (transm\$5 same receiv\$4))
65	BRS	24964	(spac\$4 interval\$1 band\$1 cband lband) same (ghz '100ghz' 50ghz'200ghz' '150ghz')
66	BRS	146126	amplif\$5 same gain\$1
67	BRS	53	S66 and S67 and S68 and S69
68	BRS	16	S70 and (spac\$3 near7 ('50' '50 ghz' '50ghz'))

	DBs	Time Stamp	Comments	Error Definition
53	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/05/31 16:54		
54	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/05/31 17:02		
55	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/05/31 17:03		
56	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/05/31 17:06		
57	US-PGPUB; USPAT	2005/05/31 17:06		
58	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/05/31 17:06		
59	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/05/31 17:06		
60	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/05/31 17:06		
61	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/05/31 17:06		
62	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/05/31 17:06		
63	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/06/02 16:32		
64	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/06/02 16:32		
65	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/06/02 16:32		
66	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/06/02 16:32		
67	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/06/02 16:32		
68	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/06/02 16:51		

	<b>Errors</b>	<b>Ref #</b>
53		S56
54		S57
55		S58
56		S59
57		S60
58		S61
59		S62
60		S63
61		S64
62		S65
63		S66
64		S67
65		S68
66		S69
67		S70
68		S71

	Type	Hits	Search Text
69	BRS	12	("20030123139" "20030031440" "20010000442" "6862134" "6850677" "6833946" "6687433" "6633712" "6512628" "6453103" "6370164" "6243176").pn.
70	BRS	12	S73 and (spac\$3 near7 ('50' '50 ghz' '50ghz'))
71	BRS	5	S70 and map\$4

	DBs	Time Stamp	Comments	Error Definition
69	US-PGPUB; USPAT	2005/06/02 16:50		
70	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/06/02 17:13		
71	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/06/02 17:13		

	Errors	Ref #
69		S73
70		S74
71		S75


**PALM INTRANET**

Day : Friday  
Date: 6/3/2005  
Time: 18:05:33
**Inventor Name Search Result**

Your Search was:

Last Name = LEWIS

First Name = STEPHEN

Application#	Patent#	Status	Date Filed	Title	Inventor Name 50
<u>60644716</u>	Not Issued	020	01/18/2005	GAS SENSORS	LEWIS, STEPHEN EDWARD
<u>60617529</u>	Not Issued	020	10/08/2004	ELECTROLESS METALLIZATION ENHANCEMENT OF GAS SENSORS	LEWIS, STEPHEN E.
<u>60617527</u>	Not Issued	020	10/08/2004	ANHYDROUS FABRICATION METHOD FOR THE POROUS SILICON GAS SENSOR	LEWIS, STEPHEN E.
<u>60613846</u>	Not Issued	020	09/28/2004	METHOD AND APPARATUS FOR DISPLAYING TIME CONSTRAINED ACTIVITIES	LEWIS, STEPHEN
<u>60571749</u>	Not Issued	159	05/17/2004	VARIABLE GAIN AMPLIFIER AND SYSTEM LEVEL EQUALIZATION CONTROL	LEWIS, STEPHEN
<u>60563674</u>	Not Issued	159	04/20/2004	SENSITIVITY AND SELECTIVITY ENHANCEMENT FOR POROUS SILICON GAS SENSORS THROUGH ELECTROLESS METALLIZATION	LEWIS, STEPHEN
<u>60558759</u>	Not Issued	159	04/01/2004	PARAMETRIC METHOD FOR SIGNAL EXTRACTION FROM CHEMICAL SENSOR RESPONSE	LEWIS, STEPHEN
<u>60526046</u>	Not Issued	159	12/01/2003	ULTRASONIC IMAGE AND VISUALIZATION AID	LEWIS, STEPHEN
<u>60494910</u>	Not Issued	159	08/13/2003	TARGETED BIOPSY DELIVERY SYSTEM	LEWIS, STEPHEN
<u>60306845</u>	Not Issued	159	07/20/2001	COMPUTERIZED METHOD FOR MITIGATING THE IMPACT CAPITAL GAINS DISTRIBUTIONS CAN HAVE ON	LEWIS, STEPHEN H.



				AFTER-TAX INCOME IN A PROGRAM DERIVING PERIODIC INCOME FROM NON-QUALIFIED MUTUAL FUNDS	
<u>60306839</u>	Not Issued	159	07/20/2001	COMPUTERIZED METHOD FOR REDUCING VARIABILITY IN PERIODIC INCOME PAYMENTS DERIVED FROM AN INVESTMENT PORTFOLIO OR VARIABLE INSURANCE PRODUCT	LEWIS, STEPHEN H.
<u>60179297</u>	Not Issued	159	01/31/2000	MOLDABLE MOUSE AND METHOD OF USING THE SAME	LEWIS, STEPHEN H.
<u>60118998</u>	Not Issued	159	02/08/1999	TEMPLATE-BASED SOFTWARE ANIMATION ENGINE	LEWIS, STEPHEN H
<u>60031898</u>	Not Issued	159	11/27/1996	OPTICAL NETWORK UNIT	LEWIS, STEPHEN
<u>60031896</u>	Not Issued	159	11/27/1996	OPTICAL NETWORK UNIT FOR COMMUNICATING TELEPHONY AND VIDEO INFORMATION	LEWIS, STEPHEN
<u>60031895</u>	Not Issued	159	11/27/1996	TELECOMMUNICATIONS SWITCH FOR PROVIDING TELEPHONY TRAFFIC INTEGRATED WITH VIDEO INFORMATION SERVICES	LEWIS, STEPHEN
<u>60031828</u>	Not Issued	159	11/27/1996	BROADBAND FIBER BANK	LEWIS, STEPHEN
<u>60024953</u>	Not Issued	159	08/30/1996	METHOD OF DELIVERING VIDEO INFORMATION OVER A TELECOMMUNICATIONS NETWORK	LEWIS, STEPHEN
<u>11094584</u>	Not Issued	020	03/30/2005	POROUS GAS SENSORS AND METHOD OF PREPARATION THEREOF	LEWIS, STEPHEN EDWARD
<u>11001371</u>	Not Issued	020	12/01/2004	ULTRASONIC IMAGE AND VISUALIZATION AID	LEWIS, STEPHEN
<u>10842652</u>	Not Issued	020	05/10/2004	TARGETED BIOPSY DELIVERY SYSTEM	LEWIS, STEPHEN
<u>10747970</u>	Not Issued	071	12/29/2003	LOW COST AMPLIFICATION IN DWDM NETWORKS	LEWIS, STEPHEN
<u>10681873</u>	Not Issued	030	10/08/2003	SYSTEM AND METHOD FOR SWITCHING PACKET TRAFFIC OVER AN OPTICAL TRANSPORT NETWORK	LEWIS, STEPHEN C.

<u>10678807</u>	Not Issued	030	10/03/2003	SYSTEM AND METHOD OF ADAPTIVELY MANAGING BANDWIDTH ON OPTICAL LINKS SHARED BY MULTIPLE-SERVICES USING VIRTUAL CONCATENATION AND LINK CAPACITY ADJUSTMENT SCHEMES	LEWIS, STEPHEN C.
<u>10195696</u>	Not Issued	030	07/15/2002	METHOD FOR REDUCING VARIABILITY IN PERIODIC INCOME PAYMENTS DERIVED FROM AN INVESTMENT PORTFOLIO AND/OR VARIABLE ANNUITY	LEWIS, STEPHEN H.
<u>10109191</u>	Not Issued	071	03/28/2002	OPTICAL PULLBACK SENSOR FOR MEASURING LINEAR DISPLACEMENT OF A CATHETER OR OTHER ELONGATE MEMBER	LEWIS, STEPHEN B.
<u>10041417</u>	Not Issued	161	01/08/2002	METHODS FOR MANUFACTURING BAND SAW BLADES	LEWIS, STEPHEN
<u>09863585</u>	Not Issued	120	05/16/2001	ABSORBENT PRODUCTS AND METHODS OF PREPARATION THEREOF	LEWIS, STEPHEN
<u>09774843</u>	Not Issued	161	01/31/2001	ERGONOMIC MOUSE AND METHOD OF USING THE SAME	LEWIS, STEPHEN H.
<u>09639247</u>	Not Issued	161	08/15/2000	CUSTOMIZED ELECTRONIC CARD	LEWIS, STEPHEN H.
<u>09467658</u>	Not Issued	161	12/20/1999	OPTICAL NETWORK UNIT FOR COMMUNICATING TELEPHONY AND VIDEO INFORMATION	LEWIS, STEPHEN
<u>09334125</u>	Not Issued	128	06/15/1999	ABSORBENT PRODUCTS AND METHODS OF PREPARATION THEREOF	LEWIS, STEPHEN
<u>09189042</u>	Not Issued	168	11/09/1998	INTER-DATABASE REAL TIME UPDATES WITH RE-SEND IN REPLICATED SYSTEMS	LEWIS, STEPHEN GERARD
<u>08980271</u>	<u>6574217</u>	150	11/26/1997	TELECOMMUNICATIONS SWITCH FOR PROVIDING TELEPHONY TRAFFIC INTEGRATED WITH VIDEO INFORMATION SERVICES	LEWIS, STEPHEN
<u>08978969</u>	<u>6005865</u>	150	11/26/1997	OPTICAL NETWORK UNIT FOR	LEWIS,

				COMMUNICATING TELEPHONY AND VIDEO INFORMATION	STEPHEN
<u>08836538</u>	<u>5897025</u>	150	10/22/1997	TABLET DISPENSER	LEWIS, STEPHEN BARNET
<u>08783485</u>	Not Issued	161	01/14/1997	PORTABLE HUNTING AND PHOTOGRAPHY BLIND	LEWIS, STEPHEN F.
<u>08732167</u>	<u>6009099</u>	150	10/16/1996	METHOD OF DELIVERING VIDEO INFORMATION OVER A TELECOMMUNICATIONS NETWORK	LEWIS, STEPHEN
<u>08564701</u>	<u>5893115</u>	150	11/29/1995	ISOCHRONAL UPDATING OF DATA RECORDS	LEWIS, STEPHEN G.
<u>08537992</u>	Not Issued	161	10/02/1995	TEMPO-MASTER	LEWIS, STEPHEN D.
<u>08370571</u>	Not Issued	163	01/18/1995	COLD CAUSTIC EXTRACTION OF PULPS FOR ABSORBENT PRODUCTS, METHOD OF THEIR PREPARATION, AND IMPROVED THEREBY	LEWIS, STEPHEN
<u>08347703</u>	<u>5511420</u>	150	12/01/1994	ELECTRIC FIELD ATTRACTION MINIMIZATION CIRCUIT	LEWIS, STEPHEN
<u>08288823</u>	Not Issued	166	08/11/1994	TEMPO-MASTER	LEWIS, STEPHEN D.
<u>08184377</u>	Not Issued	168	01/21/1994	PULPS FOR ABSORBENT PRODUCTS, METHOD OF THEIR PREPARATION, AND PRODUCTS IMPROVED THEREBY	LEWIS, STEPHEN
<u>07469498</u>	<u>5093026</u>	150	04/02/1990	BIPHENYLYLETHANES	LEWIS, STEPHEN
<u>06920353</u>	Not Issued	169	10/17/1986	HELMET	LEWIS, STEPHEN B.
<u>06772808</u>	Not Issued	161	09/05/1985	AUTOMATIC GRIP CONTROL CIRCUIT FOR A GRAPPLE MECHANISM	LEWIS, STEPHEN A. M.
<u>06770914</u>	<u>D299765</u>	150	08/30/1985	HELMET OR SIMILAR ARTICLE	LEWIS, STEPHEN B.
<u>06278269</u>	<u>4397495</u>	150	06/29/1981	AUTOMATIC GRIP CONTROL CIRCUIT FOR A GRAPPLE MECHANISM	LEWIS, STEPHEN A. M.

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